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Substitute for form 1448A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet	1	of	
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Complete if Known

Application Number	10/034,168
Filing Date	12/28/2001
First Named Inventor	Tadashi SUGIYAMA
Art Unit	2655
Examiner Name	MOHAMMAD N. EDUN
Attorney Docket Number	051270-0277030

U. S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
CR		JP 07-334317	12-22-1995	Mitsumi Electric		X
CR		JP 2000-200475	07-18-2000	Sony Corp		X
CR		JP 05-020850	01-29-1993	Sharp Corp		X
CR		JP 2000-0251486	09-14-2000	Sony Corp		X
CR		EP 0675488 A2	10-04-1995	Mitsumi Electric		X

Muhammed Fathi

Primary Examiner

Date _____

Considered

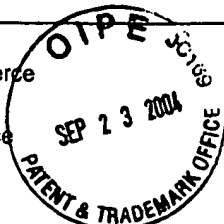
9/17/05

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.¹ Applicant's unique citation designation number (optional).² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.⁶ Applicant is to place a check mark here if English language Translation is attached.

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H7617US

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Applicant: **Tadashi Sugiyama**

Appln. No.: 10/034,166

Filing Date: December 28, 2001

Date: September 20, 2004

Page 1 of 1

Examiner: M.N. Edun

Group Art Unit: 2655

U.S. PATENT DOCUMENTS

Examiner's Initials*		Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
<i>AE</i>	AR	6,621,768	09/2003	Keller, et al.	369	30.5	_____
<i>AE</i>	BR	6,587,404	07/2003	Keller, et al.	369	30.6	_____
<i>AE</i>	CR	6,587,403	07/2003	Keller, et al.	369	30.06	_____
<i>AE</i>	DR	6,243,725	06/2001	Hempleman, James D.	715	530	_____
<i>AE</i>	ER	6,172,948	01/2001	Keller, et al.	369	83	_____
<i>AE</i>	FR	5,940,351	08/1999	Fujinami, et al.	369	30.04	_____
<i>AE</i>	GR	5,787,224	07/1998	Itoh, et al.	386	52	_____
<i>AE</i>	HR	5,633,839	05/1997	Alexander, et al.	700	234	_____
<i>AE</i>	IR	5,633,726	05/1997	Timmermans, Josef M.K.	386	70	_____
<i>AE</i>	JR	5,625,570	04/1997	Vizireanu, et al.	700	94	_____
<i>AE</i>	KR	5,563,866	10/1996	Taguchi, et al.	369	83	_____
<i>AE</i>	LR	5,373,493	12/1994	Iizuka, Nobuo	369	124.14	_____
<i>AE</i>	MR	5,343,451	08/1994	Iizuka, Nobuo	369	30.19	_____

FOREIGN PATENT DOCUMENTS

GENERAL PATENT DOCUMENTS							Abstract		Readily Available	
		Document Number	Date MM/YYYY	Country	Inventor Name		Enclosed	No	Enclosed	No
	NR									
	OR									
	PR									
	QR									
	RR									

OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)

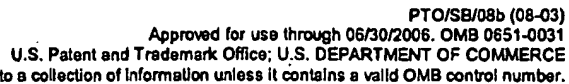
	SR							
	TR							
	UR							
	VR							
	WR							
	XR							

Examiner

Muhammed Edun
Primary Examiner

Date Considered: *9/17/05*

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



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Sheet

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Complete if Known

Application Number

10/034,166

Filing Date

12/28/2001

First Named Inventor

Tadashi SUGIYAMA

Art Unit

2655

Examiner Name

MOHAMMAD N. EDUN

Attorney Docket Number

051270-0277030

NON PATENT LITERATURE DOCUMENTS

**Examiner
Signature**

Muhammad Edun
Primary Examiner

~~Date~~
Considered

9/17/05

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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